ASRock

Vision 3D

Vision 3D, 3D Your Vision

The World's First Blu-ray 3D HTPC

THX TruStudio · HDMI · Blu-ray Disc · bgn WiFi CERTIFIED

Windows 7 · Supports intel inside CORE · NVIDIA GeForce CUDA · VIRTU · NVIDIA 3D VISION READY · NVIDIA 3DTV PLAY 3D

Vision 3D Series

The Most Powerful 3D HTPC On The Planet

Intel® Mobile Sandy Bridge Processor

Intel® Sandy Bridge features in its first architecture that both the GPU and the CPU can be integrated into the same silicone die, sharing on-chip cache memory, and hence lowers power consumption but enhance performance at the same time.

Bitstream

With HDMI 1.4a, it supports Bitstream / audio pass through (Dolby TrueHD and DTS HD Master audio)

NVIDIA® 3D Vision

NVIDIA® 3D Vision technology is a combination of Graphics Processor Units (GPU), specialized 3D glasses, software, and certified displays and projectors that deliver an immersive 3D experience on your PC.

NVIDIA® 3DTV Play™

NVIDIA® 3DTV Play™ allows you to leverage the 3D processing power of your GeForce GPU to create an immersive 3D experience in your own home.

XFast USB

Boost up USB speed effortlessly! XFast USB can possibly double USB 3.0 transfer speed, users can be assured to make more things done with less time.

On/Off Play

Even when the system is powered off (in ACPI S5 mode), On/Off Play technology still allows users to enjoy the great audio experience from the portable audio devices through the PC speaker.

THX TruStudio

ASRock Vision 3D uses sophisticated audio processing technology to deliver a 7.1 CH surround sound with THX TruStudio, so you can be sure to hear the best sound quality.

4-in-1 Card Reader

Supporting 4-in-1 card reader (SD, MMC, MS, MS Pro), Vision 3D HTPC Series provide you a complete well-featured HTPC in a gorgeous, all-in-one design.

SuperSpeed USB 3.0

USB 3.0 data transfer speed is 10X faster than USB 2.0 with the optimized power efficiency. USB 3.0 promises a major leap forward in transfer speed and capacity.

2T2R WiFi 802.11b/g/n

Optimized for maximum broadband network, the 2T2R Vision 3D HTPC Series support max link rate up to 300Mbps and delivers up to 2X faster speed than 1T1R design.

MCE Remote Controller

Simply control your digital programs by MCE Remote Controller.

Lucid Virtu Switchable Graphics

It makes the dynamic switch between NVIDIA GeForce GT540M graphics card and Intel HD Graphics 3000 of the Sandy Bridge processor based on which application is using.

Detail Specification

Model	Vision 3D 252B
CPU	Intel® Core™ i5 2520M Mobile Sandy Bridge Processor Supports 2nd Generation Intel® Core™ i7 / i5 / i3 Dual-Core Mobile Sandy Bridge Processor Family
OS	Genuine Windows® 7 Home Premium (optional)
Chipset	Mobile Intel® HM65 Express Chipset
VGA	NVIDIA® GeForce GT540M Graphics(with 1GB GDDR3 VRAM),Supports Blu-ray 3D playback, NVIDIA® 3D Vision Capable Intel HD® Graphics 3000, Supports Lucid Virtu™ Switchable Graphics
Memory	8GB DDR3 1333MHz (2 x 4GB), 2 x SO-DIMM slots, Max. up to 16GB
HDD	750GB ,7200rpm , 2.5" SATA HDD
ODD	BD Combo
Audio	7.1 Ch HD Audio with THX TruStudio™
LAN	Gigabit LAN
Front I/O	2 x USB 3.0, 1 x MIC, 1 x Head Phone, 4-in-1 Card reader (MMC/SD/MS/MS PRO)
Rear I/O	1 x HDMI 1.4a, 1 x DVI-I (Dual-Link), 4 x USB 2.0, 1 x S/PDIF, 1 x eSATA3, 2 x USB 3.0
WiFi	2T2R 802.11b/g/n
Remote Controller	MCE Remote Controller
Power	90W/19V Adapter
Dimension	200mm(W) x 70mm(H) x 200mm(L)
Volume(liters)	2.8L

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* All specifications are subjected to change without notice.